



# United States Department of Agriculture National Agricultural Statistics Service

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In cooperation with the Kentucky Department of Agriculture James Comer, Commissioner

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#### Featuring:

2014 Annual Crop Summary • Agricultural Prices • County Estimates • Crop Values • Milk Production

## UNION, HENDERSON AND DAVIESS LEAD STATE IN CORN PRODUCTION

Union was the top producing corn county in Kentucky for the 2014 crop season. During 2014, Union County produced 15,369,000 bushels of corn from 82,200 acres harvested for grain with a yield of 187.0 bushels per acre. Henderson County was second in production with 14,730,000 bushels followed by Daviess County with 12,956,000 bushels. Other counties with ten million bushels of production or more included Christian and Graves. The highest yielding county was Ohio with 199.1 bushels per acre. Corn for grain production was estimated at 225.9 million bushels, down 7 percent from the 2013 crop. Yield for Kentucky was estimated at 158.0 bushels per acre, down 12 bushels from last year. Acreage harvested for grain at 1.43 million acres, was unchanged from the 2013 crop. Corn production for the Nation was estimated at 14.2 billion bushels, up 3 percent from 2013.

## HENDERSON, DAVIESS AND GRAVES TOP SOYBEAN PRODUCING COUNTIES

Henderson County was the leading soybean production county in Kentucky with 4,574,000 bushels of soybeans. Production came from 83,400 acres harvested with a yield of 54.8 bushels per acre. Daviess County was second in production with 4,075,000 bushels followed by Graves County with 3,564,000 bushels. Boyle County was the highest yielding county with 57.1 bushels per acre. Soybean production was estimated at 84.0 million bushels, up 1 percent from the 2013 crop. Yield was estimated at 48.0 bushels per acre, down 2.0 bushel from last year. Acreage harvested as beans was estimated at 1.75 million acres, up 90,000 acres from the previous year. U.S. soybean production totaled 3.97 billion bushels, up 18 percent from 2013.

## CHRISTIAN, LOGAN AND TODD WERE THE TOP THREE WHEAT COUNTIES

Christian County produced 5,601,000 bushels of winter wheat and was the leading wheat producing county in Kentucky during the 2014 crop season. Yield for the county averaged 80.9 bushels per acre with production harvested from 69,200 acres. Logan County was second in production with 4,237,000 bushels while Todd County was third with 3,130,000 bushels. Todd County was the top yielding county with 81.3 bushels per acre. Winter wheat production was estimated at 36.2 million bushels, down 21 percent from the 2013 crop. Farmers harvested 510,000 acres for grain, 100,000 acres less than in 2013. Yield was estimated at 71.0 bushels per acre, down 4 bushels from last year. U.S. winter wheat production was estimated at 1.38 billion bushels, down 11 percent from the 2013 crop.

COUNTY ESTIMATES - 2014 1

			ı		1		MATES - 2014 *			ı		ı	
Corn		Soybeans Wheat				Corn			Soybeans		Wheat		
Cnty/Dist/St	Harvest 2	Yield	Harvest 2	Yield	Harvest 2	Yield	Cnty/Dist/St	Harvest 2	Yield	Harvest 2	Yield	Harvest 2	Yield
	Acres	Bu/Ac	Acres	Bu/Ac	Acres	Bu/Ac	-	Acres	Bu/Ac	Acres	Bu/Ac	Acres	Bu/Ac
	710703	Divite	110703	Divite	710700	Davite							
Purchase Ballard					17 200	61.3	Anderson	1,470	141.5	590 7.400	43.9		
Calloway	31,500	140.3	50,800	38.3	17,300 21,700	58.3	Bath Bourbon	4,970	168.8	7,400 11,600	36.5 53.4	1,430	63.8
Carlisle	28,100	171.9	31,100	42.6	10,000	60.0	Boyle	3,790	170.2	3,850	57.1	1,430	03.8
Fulton	27,500	186.1	52,700	50.9	13,100	62.2	Clark	2,900	146.6	6,000	49.5	190	54.2
Graves	74,100	147.0	85,900	41.5	31,100	59.0	Fayette	2,410	158.5	6,600	52.6	170	34.2
Hickman	46,400	172.1	48,300	46.9	21,500	63.7	Fleming	2,410		17,200	45.9	350	55.7
Livingston					3,300	50.0	Franklin	1,460	138.4	2,480	54.4		
Lyon							Garrard	1,150	143.5	1,680	46.7		
Mccracken	15,400	160.8	21,700	42.5			Harrison	4,230	168.3	5,200	56.0	400	59.5
Marshall	11,200	104.0	21,800	39.8			Jessamine	620	154.2	2,370	47.7		
Trigg	26,500	115.1	23,700	40.3	16,200	71.0	Lincoln			9,900	49.2	180	60.6
Other cntys	53,800	171.6	75,000	49.3	19,800	50.8	Madison	1,350	156.3	1,170	49.7		
							Mason	9,120	148.1	10,400	49.2	280	48.9
Midwestern	698,000	162.1	728,000	48.2	282,000	77.5	Mercer						
Caldwell	31,600	151.2	36,500	49.2	20,800	76.2	Montgomery	1,950	130.8				
Christian	84,600	147.9	80,700	41.5	69,200	80.9	Nicholas	1,680	153.0	1,870	49.1		
Crittenden					5,600	70.9	Robertson						
Daviess	70,000	185.1	76,100	53.5	13,500	81.0	Scott	2,730	148.4	4,300	49.5	620	71.8
Hancock							Shelby	18,100	160.8	28,900	52.9	2,270	70.5
Henderson	82,700	178.1	83,400	54.8	5,400	63.7	Spencer	3,750	174.9	7,800	55.3		
Hopkins							Washington						
Logan	60,500	132.6	71,700	35.3	54,000	78.5	Woodford	1,900	154.2	3,850	53.5	380	63.4
Mclean	46,300	183.7	50,600	55.3	11,900	73.9	Other cntys	26,420	157.8	17,340	52.4	6,700	70.9
Muhlenberg			21,200	47.9	3,200	57.2							
Ohio	31,400	199.1	37,200	54.6	2,000	73.5	Eastern/Mtn	30,000	157.3	49,500	49.9	7,100	66.6
Simpson	41,300	125.0	45,000	40.7	34,100	76.9	Bell						
Todd	50,100	130.0	49,200	47.5	38,500	81.3	Boyd						
Union	82,200	187.0	54,400	55.6	13,000	64.8	Breathitt						
Webster	43,800	158.0	43,200	47.0	5,100	74.5	Carter	770	100.0				
Other cntys	73,500	155.7	78,800	47.4	5,700	70.7	Clay						
	270.000	150.2	270 500	50.2	52 200	60.0	Elliott		145.5	1 200	44.4		
Central	278,000	150.3	378,500	50.3	52,300	69.9	Estill	990	145.5	1,390	44.4		
Adair Allen	5,790	155.6	9,340	54.2	940	74.5	Floyd	910	160.4				
	21,200	158.0	29,900	53.0	1,700	68.8	Greenup						
Barren		158.0					Harlan Jackson						
Breckinridge Bullitt	22,400 2,150	149.8	33,900	50.4	3,800	54.2	Johnson						
Butler	18,500	170.4	22,800	55.7			Knott						
Casey	7,130	146.7	7,000	47.0	580	56.0	Knox	650	122.2				
Clinton	950	180.0	1,680	56.5			Laurel		122.2	800	39.8		
Cumberland	2,190	179.9					Lawrence						
Edmonson	2,960	155.4	11,300	54.2			Lee						
Grayson	11,600	130.5			2,150	57.2	Leslie						
Green	9,230	132.5	11,400	55.2	2,100		Letcher						
Hardin	30,700	146.1	39,500	47.0	5,400	64.8	Lewis	1,250	145.6	9,270	49.5		
Hart	6,000	131.0	11,500	50.9			Mccreary						
Jefferson							Magoffin						
Larue	22,700	142.7	29,200	47.5	2,800	74.3	Martin						
Marion	12,700	145.2	18,300	53.6	2,200	73.2	Menifee						
Meade	17,800	174.0	19,700	53.4	3,900	64.4	Morgan						
Metcalfe	4,290	162.0	6,200	56.9			Owsley						
Monroe	6,190	159.9	6,630	51.3	750	62.3	Perry						
Nelson			20,600	48.8	5,700	76.8	Pike						
Russell	3,150	152.4	7,120	54.9	250	67.2	Powell	660	97.7				
Taylor	10,800	168.5	15,000	53.3			Pulaski	11,800	174.5	15,900	52.8	4,250	63.8
Warren	32,700	133.2	37,700	45.8	16,500	75.6	Rockcastle						
Other cntys	26,870	151.0	39,730	45.9	5,630	68.7	Rowan	1,050	153.3				
							Wayne	5,780	176.5	9,200	50.5	2,350	76.2
Northern	19,500	149.2	32,500	46.7	1,800	53.9	Whitley						
Boone			3,090	48.5			Wolfe						
Bracken	950	130.5					Other cntys	6,140	128.0	12,940	47.5	500	46.0
Campbell	500	144.4					0.1 5.						
Carroll							Other Dist						
Gallatin	770	153.2					<b>T</b> 7	1 400 000	150.0	1.550.000	40.0		
Grant	410	136.1					Kentucky	1,430,000	158.0	1,750,000	48.0	510,000	71.0
Henry	7,540	148.7	9,200	44.8									
Kenton		161.6		40.3		 C1 4							
Oldham	2,890	161.6	4,650	49.2	570	61.4							
Owen	880	144.3	1,560	51.6							1		
Pendleton	760	138.2	2,400	56.3									
Trimble Other entry	1,140	171.1	4,790	47.0	1 220	50.4					1		
Other entys	3,660	143.4	6,810	41.9	1,230	50.4					1		
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<sup>&</sup>lt;sup>1</sup> Counties not meeting NASS publication standards (*denoted by "--"*) are combined and shown under "Other cntys" and included in State totals. <sup>2</sup> Harvested for Grain. <sup>3</sup> USDA NASS Kentucky county estimates can be viewed on-line at the following url address: http://www.nass.usda.gov/Statistics\_by\_State/Kentucky/Publications/County\_Estimates/index.asp

#### ANNUAL CROP PRODUCTION SUMMARY 2013-2014 KENTUCKY AND UNITED STATES

	Area P	Planted	Area Ha	rvested	Yield Per Acre		Production				
Crops	2013 1	2014	2013 1	2014	2013 1	2014	2013 1	2014	14 % of 13		
		KENTUCKY									
	(000 ac)	(000 ac)	(000 ac)	(000 ac)	(bushels)	(bushels)	(000 bu)	(000 bu)	%		
Corn <sup>2</sup>	1,530	1,520	1,430	1,430	170.0	158.0	243,100	225,940	93		
Soybeans <sup>2</sup>	1,670	1,760	1,660	1,750	50.0	48.0	83,000	84,000	101		
Wheat, Winter <sup>23</sup>	700	630	610	510	75.0	71.0	45,750	36,210	79		
	(000 ac)	(000 ac)	(000 ac)	(000 ac)	(tons)	(tons)	(000 tons)	(000 tons)	%		
Hay:											
All			2,400	2,265	2.29	2.10	5,500	4,761	87		
Alfalfa			200	165	3.30	3.40	660	561	85		
Other, All			2,200	2,100	2.20	2.00	4,840	4,200	87		
	(acres)	(acres)	(acres)	(acres)	(pounds)	(pounds)	(000 pounds)	(000 pounds)	%		
Tobacco:											
All			87,200	91,700	2,147	2,337	187,240	214,280	114		
Burley			74,000	76,000	2,000	2,150	148,000	163,400	110		
Dark-Fire Cured			9,000	10,700	3,100	3,400	27,900	36,380	130		
Dark-Air Cured			4,200	5,000	2,700	2,900	11,340	14,500	128		
		UNITED STATES									
	(000 ac)	(000 ac)	(000 ac)	(000 ac)	(bushels)	(bushels)	(000 bu)	(000 bu)	%		
Corn <sup>2</sup>	95,365	90,597	87,451	83,136	158.1	171.0	13,828,964	14,215,532	103		
Soybeans <sup>2</sup>	76,840	83,701	76,253	83,061	44.0	47.8	3,357,984	3,968,823	118		
Wheat, Winter <sup>23</sup>	43,230	42,399	32,650	32,304	47.3	42.6	1,542,902	1,377,526	89		
	(000 ac)	(000 ac)	(000 ac)	(000 ac)	(tons)	(tons)	(000 tons)	(000 tons)	%		
Hay:											
All			57,897	57,092	2.33	2.45	135,002	139,798	104		
Alfalfa			17,673	18,445	3.24	3.33	57,217	61,446	107		
Other, All			40,224	38,647	1.93	2.03	77,785	78,352	101		
	(acres)	(acres)	(acres)	(acres)	(pounds)	(pounds)	(000 pounds)	(000 pounds)	%		
Tobacco:											
All			355,675	378,360	2,034	2,316	723,579	876,415	121		
Burley			99,000	101,500	1,944	2,100	192,465	213,160	111		
Dark-Fire Cured			16,250	18,630	3,101	3,175	50,388	59,146	117		
Dark-Air Cured			5,200	6,150	2,652	2,844	13,790	17,490	127		

Commodities with estimates not available are (*denoted by "--"*). <sup>1</sup>Revisions possible. <sup>2</sup> Area harvested represents grain. <sup>3</sup> Includes area planted preceding fall.

Kentucky Principal Crops by Value of Production, 2013-2014

ixentucky 11melpai Crops by value of 11outicion, 2013-2014									
		2013 Cro	op Year <sup>1</sup>	2014 Cr	1.4.37-1				
Commodity	Unit	Price (Dollars)	Value (\$1,000)	Price (Dollars)	Value (\$1,000)	14 Value as % of 13 Value			
Corn (for grain)	BU	4.67	1,135,277	3.75	847,275	75			
Soybeans	BU	13.10	1,087,300	10.60	890,400	82			
Hay, All (baled)	TON	121.00	609,840	116.00	491,451	81			
Tobacco, All	LB	2.160	404,348	2.159	462,730	114			
Wheat, All	BU	6.57	300,578	5.45	197,345	66			

<sup>&</sup>lt;sup>1</sup> Revised.
<sup>2</sup> Preliminary.

## MILK PRODUCTION

**Milk production** in the 23 major States during January totaled 16.5 billion pounds, up 2.1 percent from January 2014. December revised production at 16.3 billion pounds, was up 3.4 percent from December 2013. The December revision represented an increase of 14 million pounds or 0.1 percent from last month's preliminary production estimate.

**Production per cow** in the 23 major States averaged 1,918 pounds for January, 17 pounds above January 2014. This is the highest production per cow for the month of January since the 23 State series began in 2003.

The number of milk cows on farms in the 23 major States was 8.62 million head, 103,000 head more than January 2014, and 8,000 head more than December 2014.

Internet Access: Data including this report are available free of charge on our Internet homepage located at http://www.nass.usda.gov/ky. Links to the Kentucky Department of Agriculture, the University of Kentucky Agricultural Weather Center and other web sites related to Kentucky Agriculture are also included. National & State reports and data are available on the USDA, National Agricultural Statistics Service homepage located at http://www.nass.usda.gov/

#### **Crop Average Prices Received**

		U.S.		
Commodity	Feb 2014	Jan 2015	Feb 2015	Feb 2015
	Entire	Month	Mid-N	Ionth 1
	\$	\$	\$	\$
All Corn (Bu) <sup>23</sup>	4.65	4.05		
Soybeans (Bu) <sup>2</sup>	13.50	10.60		
Winter Wheat (Bu) <sup>2</sup>	(4)	(4)		
Hay, Alfalfa (Ton)	195.00	200.00		
Hay, Other (Ton)	95.00	100.00		

Only full month prices published starting in January 2015. <sup>2</sup> Includes contract sales paid during month. <sup>3</sup> Includes yellow and white corn. <sup>4</sup> Kentucky is a minor State, not published separately.

#### Livestock Average Prices Received 1

	United States					
Commodity	Feb 2014					
	Entire	Mid-Mon <sup>2</sup>				
	\$ / Cwt.	\$ / Cwt.	\$ / Cwt.			
All Hogs	65.50	57.40				
Barrows & Gilts	65.60	57.70				
Sows	63.40	48.00				
All Beef Cattle <sup>3</sup>	144.00	164.00				
Steers & Heifers 4	145.00	166.00				
Cows	95.40	112.00				
Calves 5	209.00	288.00				

<sup>&</sup>lt;sup>1</sup> U.S. prices based on data provided by USDA AMS. <sup>2</sup> Only full month prices published starting in January 2015. <sup>3</sup> "Steers & Heifers" and "Cows" combined. <sup>4</sup> 500 lbs. and over. <sup>5</sup> Under 500 lbs.